DOCKET SECTION

BEFORE THE POSTAL RATE COMMISSION WASHINGTON, D.C. 20268-0001

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POSTAL PATE CHANGE OF OFFICE OF THE LEGALL RE

POSTAL RATE AND FEE CHANGES, 1997

Docket No. R97-1

RESPONSE OF UNITED STATES POSTAL SERVICE WITNESS PATELUNAS TO INTERROGATORIES OF THE OFFICE OF THE CONSUMER ADVOCATE (OCA/USPS-T15-14-16)

The United States Postal Service hereby provides the responses of witness Patelunas to the following interrogatories of the Office of the Consumer Advocate: OCA/USPS-T15-14-16, filed on September 10, 1997.

Each interrogatory is stated verbatim and is followed by the response.

Respectfully submitted,

UNITED STATES POSTAL SERVICE

By its attorneys:

Daniel J. Foucheaux, Jr. Chief Counsel, Ratemaking

Susan M. Duchek

475 L'Enfant Plaza West, S.W. Washington, D.C. 20260–1137 (202) 268–2990; Fax ~5402 September 24, 1997

OCA/USPS-T15-14. Please refer to your response to OCA/USPS-T24-60b, redirected to you by Witness Lion. Witness Lion estimates a decrease of 4.99 percent (14,839,920 / 15,620,769 - 1) in the number of post office boxes during the test year.

- a. Please identify, and provide citations for, all "components that are used to build the distribution keys for the PESSA costs" that are affected by the decrease in the number of post office boxes during the test year.
- b. Please confirm that, if witness Lion had estimated a 4.99% *increase* in post office boxes during the test year, only the components identified in part a. above would be affected.
- i. If you do not confirm, please explain, identify the components affected, and show the change in attributable post office box costs in the TYAR Include citations for all figures used.
 - ii. If you confirm, please explain whether the distribution keys would change.
- c. Please provide the percentage changes for the components identified in part a. above that occur from
 - i. the Base Year 1996 to Test Year Before Rates 1998, and
 - ii. the Test Year Before Rates 1998 to Test Year After Rates 1998.
- d. Please show the changes in attributable post office box costs from the TYBR to the TYAR as a result of the 4.99% decrease in the number of post office boxes during the test year. Please show the development of TYAR attributable post office box costs using the components and distribution keys identified in part a. above.

OCA/USPS-T15-14 Response:

a. Pages 2 and 3 of Attachment I that accompanies this response show the PESSA components affected by the change in the number of post office boxes in the test year. The first column is the component number, the second column is the component title, the third column is the distribution key and the fourth column is the source of the explanation concerning the treatment in the model. The PESSA components are treated the same in both the base year and rollforward portions of the Postal Service's

OCA/USPS-T15-14 Response continued:

cost model. Additionally, for each year in the cost model, the development and use of these components can be found in the following workpapers:

Base Year 1996	WP A-3 and WP A-4
FY 1997 Before Volume and Workyear Mix Adjustments	WP-A, Tables B and C
FY 1997 After Volume Mix and Before Workyear Mix	WP-B, Tables B and C
FY 1997 Volume and Workyear Mix Adjusted	WP-C, Tables B and C
TY 1998BR Before Workyear Mix Adjustment	WP-D, Tables B and C
TY 1998BR After Workyear Mix Adjustment	WP-E, Tables B and C
TY 1998AR Before Workyear Mix Adjustment	WP-F, Tables B and C
TY 1998AR After Workyear Mix Adjustment	WP-G, Tables B and C

b. Part b is not confirmed.

i. In addition to the PESSA components cited above, the components listed on page 1 of Attachment I to this response change as a result of the change in the number of post office boxes. Page 1 of Attachment I shows the components that receive a mail volume effect in the rollforward model. Column 1 is the component number, column 2 is the component title, column 3 is the treatment in the file VBL2 in the rollforward and column 4 is the sources in which the VBL2 for each year can be found. Particularly, Section 2 is Fiscal Year 1997, Section 5 is Test Year 1998 Before Rates and Section 7 is Test Year 1998 After Rates. The change in volume variable costs of post office boxes resulting from the mail volume effect can be seen on a component by component basis in the following workpapers:

FY 1997 Before Volume and Workyear Mix Adjustments	WP-A, Table A, Table 3.
TY 1998BR Before Workyear Mix Adjustment	WP-D, Table A, Table 3.
TY 1998AR Before Workyear Mix Adjustment	WP-F, Table A, Table 3.

The change in volume variable costs of post office boxes resulting from the PESSA treatment can be seen on a component by component basis in the workpapers listed in part a. of this response.

OCA/USPS-T15-14 Response continued:

- ii. Not applicable.
- c. i. Any percentage changes for the components identified in part a. that occur from the Base Year 1996 to the Test Year Before Rates 1998 and the Test Year After Rates 1998 can be calculated using the sources provided in my responses to parts a and b and the sources provided to Attachment I to OCA/USPS-T15-14.
- ii. Part ii. is confusing because there is no change from Test Year 1998

 Before Rates to Test Year 1998 After Rates. The changes are from Fiscal Year 1997

 to Test Year 1998 Before Rates and from Fiscal Year 1997 to Test Year 1998 After

 Rates. As stated in my response to part I., any of these calculations can be performed by referring to the sources cited.
- d. See my response to part c.

rces	noS	Treatment in VBL 2	Component Title	Component
Sections 2, 5 or 7	₽-H-81-84SU	Direct	Postmasters 23 and Below	l .
Sections 2, 5 or 7	NSPS-LR-H-4	Piggyback on component 40	Supv. Window Services	L
Sections 2, 5 or 7	JSPS-LR-H-4	Piggyback on many salary components	Supv. Time & Attendance	6
Sections 2, 5 or 7	USPS-LR-H-4	Piggyback on component 43	Supv. City Carrier In-Office	13
Sections 2, 5 or 7	USPS-LR-H-4	Piggyback on many salary components	Higher Level Supv.	30
Sections 2, 5 or 7	USPS-LR-H-4	Piggyback on component 470	Supv. Training Other	109
Sections 2, 5 or 7	₽-H-81- S4S∩	Piggyback on many CS 3, 6 and 7 components	Joint Supv. Clerks & Carriers	878
Sections 2, 5 or 7	₽-H-ЯJ-S9SU	Direct	Window Service	0†
Sections 2, 5 or 7	₽-H-ЯJ-S9SU	Direct	General Office and Clerical	₹55
Sections 2, 5 or 7	₽-H-8J-848U	Direct	Training Other	0 / Þ
Sections 2, 5 or 7	₽-H-Я⊒-S9SU	Piggyback on many salary components	Time & Attendance	228
Sections 2, 5 or 7	4-H-RJ-292U	Direct	City Camer In-Office	£ Þ
Sections 2, 5 or,7	▶-H-ਸ਼ Ⴈ-ႽჃჇႶ	Piggyback on component 43	City Сатіег Іп-Оffice Support	**
Sections 2, 5 or 7	USPS-LR-H-4	Piggyback on component 43	City Carrier Street Other Office	6 †
Sections 2, 5 or 7	₽-H-ЯJ-S4SU	Piggyback on many salary components	Repriced Annual Leave	66 l
Sections 2, 5 or 7	USPS-LR-H-4	Piggyback on many salary components	CSRS Curent	300
Sections 2, 5 or 7	₽-H-Я J- 848∪	Piggyback on many salary components	CSRS Prior	201
Sections 2, 5 or 7	J-H-RJ-S9SU	Piggyback on many salary components	Мофега, Сошр	70₹
Sections 2, 5 or 7	୬- H-ЯJ-848∪	Piggyback on many salary components	Post Office Box	803

		AL BUR AL 'AL 'AL AA HIAH BEGO KUULOGIA LBUR		
1.2	Complete and manning	and Personnel costs from CS 13, 16, 18 and 19	£ 14 188	1:07
17	Annuitant Life Insurance	PESSA distributed on Component 433 All Salanes Key	Mb A-4	1.02
007	CHORAG INDOLL CORON	and Personnel costs from CS 13, 16, 18 and 19	1 14 188	
208	Retiree Health Benefits	PESSA distributed on Component 433 All Salaries Key	Þ-A 9W	1.02
435	CSRS Summation	Includes Components 432 and 434	≱-A 9W	1.81
		and Personnel costs from CS 13, 16, 18 and 19		
434	CSRS Prior	PESSA distributed on Component 433 All Salaries Key	≯- A qW	1.81
		and Personnel costs from CS 13, 16, 18 and 19		
435	CSRS Current	PESSA distributed on Component 433 All Salaries Key	4-A 9W	1.81
184	USPS Protection Force	PESSA distributed on Component 1099	4-A 9W	1.81
762	Custodial & Building	PESSA distributed on Component 1099	≯- ∀ d M	l'#l
288	Fuel & Utilities	PESSA distributed on Component 1199	4-A 9W	12.1
291	Rents	PESSA distributed on Component 1199	₽-A 9W	12.1
6 <i>L</i>	Plant & Building Equipment	PESSA distributed on Component 1099	Þ-A 9W	1.01
18	Contract Cleaners	PESSA distributed on Component 1099	≯-A 9W	1.01
₽L	Cleaning & Protection Personnel	PESSA distributed on Component 1099	₽-A 9W	1.01
		exc. CS 2 T&A and E&LR and CS3 T&A		
4 58	Employee and Labor Relations	PESSA distributed on Component 527 All Salanes	Þ-A 9W	1.8
		exc. CS 2 T&A and E&LR and CS3 T&A		
7 2≯	Employee and Labor Relations	PESSA distributed on Component 527 All Salaries	Mb A-4	٧.6.1
		exc. CS 2 T&A and E&LR and CS3 T&A		-
428	T & A Supervision	Distributed on Component 527 All Salaries	≯- ∀ dW	f.8
6611	Total Rental Key	Sum including comps: 1101and 1103	£-A 9W	1.88
1103	Post Office Box Rental	Distributed on Component 903	£-A 9W	1.84
1011	Window Service Rental	Distributed on Component ≰0	8-A 9W	f.8 ≱
6601	Total Space Key	Sum including comps: 1001 and 1003	£-A 9W	l'9 7
1003	Post Office Box Space	Distributed on Component 903	E-A 9W	1.82
1001	Window Service Space	Distributed on Component 40	£-A 9W	1,82
803	Post Office Boxes	Post Office Box only distribution key	£-A 9W	1.81
040	Window Services	Window Service is distribution key	£-A qW	1.81
Component	Component Title	Distribution Key	Sources	S

283	Adjusted Total Interest	Includes Components 587 and 1436	⊁-A 9W	1.28
1 43 6	Retirement Interest	Distributed on Component 433 All Salaries	. ≯-∀ dM	32.1
78 9	Interest for Equip, Land/Bldg & Vehicles	Distributed on Component 296	Mb A-4	32.1
† 9†	Total Depreciation	Includes Component 296	WP A-4	1.05,
450	Adjusted Total Bidg & Leasehold	Includes Component 296	MP A-4	1.05
586	lmputed Bldg & Leasehold	Distributed on Component 1199	Mb A-4	1.05
		and Personnel costs from CS 13, 16, 18 and 19		,
0 >>	Repriced Annual Leave	PESSA distributed on Component 433 All Salaries Key	Þ-A 9W	1.55
		and Personnel costs from CS 13, 16, 18 and 19		, 55
6€≯	Ноіідау Гевуе Уалапсе	PESSA distributed on Component 433 All Salaries Key	Mb ∀- 4	1.55
		and Personnel costs from CS 13, 16, 18 and 19		7 00
423	Unemployment Compensation	PESSA distributed on Component 433 All Salaries Key	7-∀ dM	22.1
		and Personnel costs from CS 13, 16, 18 and 19	, , ,,,,,	, 00
95*	Workers' Comp Current	PESSA distributed on Component 433 All Salaries Key	≯- ∀ dM	1.02
	, , , , , , , , , , , , , , , , , , , ,	and Personnel costs from CS 13, 16, 18 and 19	7 4 0,41	F 0C
1432	Annuitant COLA/Principal	PESSA distributed on Component 433 All Salaries Key	≯ -A 9W	1.02
nenoqmoD.	Component Title	Distribution Key	Sources	

OCA/USPS-T15-15. Please refer to your response to OCA/USPS-T24-60b, redirected to you by Witness Lion.

- a. Please confirm that the "BY96" post office box percentages in components 1099 (Total Key of Space Components) and 1199 (Total Key of Rental Value Components) are computed as follows.
- i. Component 1099 (Total Key of Space Components): 8.89% = 8,886,754 / 100,000,000
- ii. Component 1199 (Total Key of Rental Value Components): 9.67% = 9,669,160 / 100,000,000
- b. Please confirm that the "TYAR" post office box percentages in components 1099 (Total Key of Space Components) and 1199 (Total Key of Rental Value Components) are computed as follows.
- i. Component 1099 (Total Key of Space Components): 8.81% = 8,814,255 / 1,00,000,000
- ii. Component 1199 (Total Key of Rental Value Components): 9.57% = 9,568,770 / 100,000,000
- c. Please provide the "TY98BR" post office box percentages for components 1099 (Total Key of Space Components) and 1199 (Total Key of Rental Value Components).

OCA/USPS-T15-15 Response:

- a. i. Subpart i. is confirmed.
 - ii. Subpart ii. is confirmed.
- b. i. Subpart i. is confirmed.
 - ii. Subpart ii. is confirmed.
- c. Using the same calculation method employed in parts a and b, please refer to the amounts shown on pages 46 (Component 1099) and 66 (Component 1199) of my workpaper WP-E, Table B.

OCA/USPS-T15-16. Please refer to Appendix B of your testimony (USPS-T-5) in Docket No. MC96-3. In Appendix B, page 1, lines 4-7, you state

The presentation is based on the assumption that a percentage decrease in the number of Post Office Boxes in use will be followed by [the] same percentage of mail delivered on the street, either by city delivery carriers or rural carriers.

- a. Please confirm that you made the same assumption in your testimony in Docket No. R97-1, that "a percentage decrease in the number of Post Office Boxes in use will be followed by [the] same percentage of mail delivered on the street." If you do not confirm, please explain. If you do confirm, please provide a citation to the document that implements the assumption.
- b. If the assumption stated in the quote above is no longer applicable to post office boxes in Docket No. R97-1, please explain what has changed in this docket to make the assumption no longer applicable.

OCA/USPS-T15-16 Response:

a and b. Part a. is not confirmed. Nothing has changed in this docket to make the assumption no longer applicable. To see the impact of employing my Docket No. MC96-3 Appendix B methodology, see USPS Library Reference H-274, Cost Adjustments for Changes Due to Proposed Rates Impact on Post Office Boxes Provided in Response to OCA/USPS-T15-9c.

DECLARATION

I, Richard Patelunas, declare under penalty of perjury that the foregoing answers to interrogatories are true and correct to the best of my knowledge, information, and belief.

Dated: 9/24/97

CERTIFICATE OF SERVICE

I hereby certify that I have this day served the foregoing document upon all participants of record in this proceeding in accordance with section 12 of the Rules of Practice.

Susan M. Duchek

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